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PTO/SB/O8B (10-96)

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Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO		NOV 10 2004		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/608,978
				Filing Date	June 26, 2003
				First Named Inventor	John D. Dobak, III
				Group Art Unit	3739
				Examiner Name	Not Yet Known
Sheet	1	of	2	Attorney Docket Number	103002

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RL	AA	2,043,083		Wappler	06/03/36	
	AB	5,300,085		Yock	01/19/99	
	AC	5,501,681		Neuwirth et al.	03/26/96	
	AD	5,779,698		Clayman et al.	07/14/98	
	AE	6,602,276		Dobak III et al.	08/05/03	
	AF	20020169489		Dobak III et al.	11/14/02	
	AG	20030014095		Kramer et al.	01/16/03	
	AH	20030109912		Joye et al.	06/12/03	
	AI	20030125721		Yon et al.	07/03/03	
	AJ	20040087934		Dobak III et al.	05/06/04	

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
RL	AK		WO 02/069862		Innercool Therapies	09/12/02	
	AL		WO 02/083196		SciMed Life Systems	10/24/02	
	AM		WO 03/028524		Innercool Therapies	04/10/03	

OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
RL	AN	Hederer, G., et al.; "Animal Experiment Observations Regarding Cardiac Surgery under Intravascular Hypothermia"; Labgebecs Arch. U. Dtsch. A. Chir., Bd. 283, S. 601-625 (1957) (German article with English translation)		
	AO	Behmann, F.W.; "Heat Generation Control during Artificial Hypothermia: II. Theoretical Examinations"; Pflügers Archiv, Bd. 266, S. 422-446 (1958) (German article with English translation)		
	AP	Behmann, F.W., et al.; « Heat Generation Control during Artificial Hypothermia: I: Experimental Examination of the Influence of Anesthetic Depth"; Pflügers Archiv, Bd. 266, S. 408-421 (1958) (German article with English translation)		
	AQ	Behmann, F.W., et al.; Intravascular Cooling, a Method to Achieve Controllable Hypothermia; Pflügers Archive, Vol. 263, pages 145-165 (1956) (German article with English translation)		
	AR	Jackson, Donald, et al; "Hypothermia : IV. Study of Hypothermia Induction Time with Various Pharmacological Agents (24617)"; Proc Soc Exp Biol Med.; 100(2): 332-335 (February 1959)		

Examiner Signature	<i>R. Rollins</i>	Date Considered	6/27/05
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				Filing Date	June 26, 2003
				First Named Inventor	John D. Dobak, III
				Group Art Unit	3739
Examiner Name	Not Yet Known				
Sheet	2	of	2	Attorney Docket Number	103002

OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RE	AS	Behmann, F.W.; "Heat Generation Control during Artificial Hypothermia, an article about the economic problem of trembling stages"; Pflügers Archive, Vol. 263, pages 166-187 (1956) (German article with English translation)	
J	AT	Behmann, F.W.; "Regulation of heat production in experimental hypothermia of homothermal animals"; Naunyn Schmiedebergs Arch Exp Pathol Pharmacol; 228 (1-2): 126-128 (1956). (German article with English translation)	

Examiner Signature	R. Rollins	Date Considered	6/27/05
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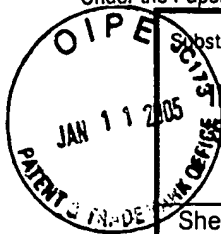
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Sheet	1	of	1
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		Number	Kind Code ² (if known)			
RR	A1	20030014095		Kramer, et al.	01/16/03	
	A2	20030125721		Yon, et al.	07/03/03	
	A3	6,602,276		Dobak, III, et al.	08/05/03	
	A4	6,746,445		Abboud, et al.	06/08/04	
	A5	20040147914		Kramer	07/29/04	
	A6	20040220559		Kramer	11/04/04	

Examiner Signature <i>E. Bollino</i>	Date Considered <i>6/27/05</i>
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		First Named Inventor	John D. Dobak, III
		Group Art Unit	3739
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		Number	Kind Code ² (if known)		
RR	AA	2,308,484		Auzin, et al.	01/19/1943
	AB	2,374,609		McCollum	04/24/1945
	AC	2,615,686		Davidson	10/28/1982
	AD	2,672,032		Towse	03/16/1954
	AE	2,913,009		Kuthe	11/17/1959
	AF	3,228,400		Armao	01/11/1966
	AG	3,298,371		A.S.J. Lee	01/17/1967
	AH	3,369,549		Armao	02/20/1968
	AJ	3,425,419		A.A. Dato	02/04/1969
	AK	3,504,674		Swenson, et al.	04/07/1970
	AM	3,786,814		Armao	01/22/1974
	AL	3,859,986		Okada et al.	01/14/1975
	AN	3,865,116		Brooks	02/11/1975
	AI	3,867,294		Pall et al.	02/18/1975
	AO	3,888,259		Miley	06/10/1975
	AP	3,889,680		Armao	06/17/1975
	AQ	3,971,383		Van Gerven	07/27/1976
	AR	4,038,519		Foucras	07/26/1977
	AS	4,153,048		Magrini	05/18/1979
	AT	4,190,033		Foti	02/26/1980
	AU	4,231,425		Engstrom	11/04/1980
	AV	4,275,734		Mitchiner	06/30/1981
	AW	4,298,006		Parks	11/03/1981
	AX	4,318,722		Altman	03/09/1982
	AY	4,427,009		Wells, et al.	01/24/1984
	AZ	4,445,500		Osterholm	05/01/1984
	BA	4,483,341		Witteles	11/20/1984
	BB	4,502,286		Okada, et al.	03/05/1985
	BC	4,569,355		Bitterly	02/11/1986
	BD	4,581,017		Sahota	04/08/1986
	BE	4,655,746		Daniels, et al.	04/07/1987
	BF	4,672,962		Hershenson	06/16/1987

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			Examiner Name	Not Yet Known	
Sheet	2	of	21	Attorney Docket Number	103002

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		Number	Kind Code ² (if known)			
RL	BG	4,748,979		Hershenson	06/07/1988	
	BH	4,750,493		Brader	06/14/1988	
	BI	4,762,130		Fogarty, et al.	08/09/1988	
	BJ	4,860,744		Johnson, et al.	08/29/1989	
	BK	4,883,455		Leonard	11/28/1989	
	BL	4,894,164		Polaschegg	01/16/1990	
	BM	4,904,237		Janese	02/27/1990	
	BN	4,920,963		Brader	05/01/1990	
	BO	4,964,409		Tremulis	10/23/1990	
	BP	5,014,695		Benak, et al.	05/14/1991	
	BQ	5,018,521		Campbell	95/28/1991	
	BR	5,019,075		Spears, et al.	05/28/1991	
	BS	5,041,089		Mueller, et al.	08/20/1991	
	BT	5,078,713		Varney	01/07/1992	
	BU	5,092,841		Spears	03/03/1992	
	BV	5,106,360		Ishwara, et al.	04/21/1992	
	BW	5,108,390		Potocky et al.	04/28/1992	
	BX	5,110,721		Anaise, et al.	05/05/1992	
	BY	5,117,822		Laghi	06/02/1992	
	BZ	5,147,355		Friedman et al.	09/15/1992	
	CA	5,149,321		Klatz, et al.	09/22/1992	
	CB	5,150,706		Cox, et al.	09/29/1992	
	CC	5,151,100		Abele, et al.	09/29/1992	
	CD	5,190,539		Fletcher, et al.	03/02/1993	
	CE	5,191,883		Lennox, et al.	03/09/1993	
	CF	5,196,024		Barath	03/23/1993	
	CG	5,211,631		Sheaff	05/18/1993	
	CH	5,234,405		Klatz, et al.	08/10/1993	
	CI	5,248,312		Langberg	09/28/1993	
	CJ	5,250,070		Parodi	10/05/1993	
	CK	5,257,977		Eshel	11/02/1993	
✓	CL	5,264,260		Saab	11/23/1993	

Examiner Signature	<i>R. Rollins</i>	Date Considered	6/27/05
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		First Named Inventor	John D. Dobak, III
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Sheet	3	of	21

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		Number	Kind Code ² (if known)			
PR	CM	5,269,369		Faghri	12/14/1993	
	CN	5,269,749		Koturov	12/14/1993	
	CO	5,269,758		Taheri	12/14/1993	
	CP	5,281,213		Milder et al.	01/25/1994	
	CQ	5,281,215		Milder	01/25/1994	
	CR	5,306,261		Alliger et al.	04/26/1994	
	CS	5,310,440		Zingher	05/10/1994	
	CT	5,334,193		Nardella	08/02/1994	
	CU	5,342,301		Saab	08/30/1994	
	CV	5,344,436		Fontenot, et al.	09/06/1994	
	CW	5,365,750		Greenthal	11/22/1994	
	CX	5,368,591		Lennox, et al.	11/29/1994	
	CY	5,383,918		Panetta	01/24/1995	
	CZ	5,395,314		Klatz, et al.	03/07/1995	
	DA	5,395,331		O'Neill, et al.	03/07/1995	
	DB	5,403,281		O'Neill et al.	04/04/1995	
	DC	5,417,686		Peterson, et al.	05/23/1995	
	DD	5,423,745		Todd, et al.	06/13/1995	
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	DI	5,486,204		Clifton	01/23/1996	
	DJ	5,486,208		Ginsburg	01/23/1996	
	DK	5,531,776		Ward, et al.	07/02/1996	
	DL	5,558,644		Boyd, et al.	09/24/1996	
	DM	5,573,532		Chang, et al.	11/12/1996	
	DN	5,584,804		Klatz, et al.	12/17/1996	
	DO	5,588,438		McKown, et al.	12/31/1996	
	DP	5,591,162		Fletcher, et al.	01/07/1997	
	DQ	5,620,480		Rudie	04/15/1997	
2	DR	5,624,392		Saab	04/29/1997	

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re	DS	5,647,051		Neer	07/08/1997	
	DT	5,713,941		Robins, et al.	02/03/1998	
	DU	5,716,386		Ward, et al.	02/10/1998	
	DV	5,735,809		Gorsuch	04/07/1998	
	DW	5,797,878		Bleam	08/25/1998	
	DX	5,800,480		Augustine, et al.	09/01/1998	
	DY	5,807,391		Wijkamp	09/15/1998	
	DZ	5,824,030		Yang, et al.	10/20/1998	
	EA	5,827,222		Klatz, et al.	10/27/1998	
	EB	5,827,237		Macoviak, et al.	10/27/1998	
	EC	5,833,671		Macoviak, et al.	11/10/1998	
	ED	5,837,003		Ginsburg	11/17/1998	
	EE	5,871,526		Gibbs, et al.	02/16/1999	
	EF	5,873,835		Hastings, et al.	02/23/1999	
	EG	5,879,329		Ginsburg	03/09/1999	
	EH	5,899,899		Arless, et al.	05/04/1999	
	EI	5,902,268		Saab	05/11/1999	
	EJ	5,913,885		Klatz, et al.	06/22/1999	
	EK	5,913,886		Soloman	06/22/1999	
	EL	5,916,242		Schwartz	06/29/1999	
	EM	5,971,979		Joye et al.	10/26/1999	
	EO	5,989,238		Ginsburg	11/23/1999	
	EP	6,012,457		Lesh	01/11/2000	
	EN	6,019,783		Philips et al.	02/01/2000	
	EQ	6,024,740		Lesh et al.	02/15/2000	
	ER	6,033,383		Ginsburg	03/07/2000	
	ES	6,110,168		Ginsburg	08/29/2000	

Examiner Signature	<i>R. Poller</i>	Date Considered	6/27/05
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Sheet	5	of	21	Attorney Docket Number	103002

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴ (if known)				
RR	ET		0 664 990	EPO	11/19/1997		
	EU		2 447 406	France	03/06/1980		
	EV		EP0655225 A1	Europe	05/31/1993		
	EW		SU 806 029	Russia	02/23/1981		
	EX		WO 91/05528	PCT	05/02/1991		
	EY		WO 93/04727	PCT	03/18/1993		
	EZ		WO 95/01814	PCT	01/19/1995		
	FA		WO 96/40347	PCT	12/19/1996		
	FB		WO 97/01374	PCT	01/16/1997		
	FC		WO 97/25011	PCT	07/17/1997		
	FD		WO 98/26831	PCT	06/25/1998		
	FE		WO 98/31312	PCT	07/23/1998		
	FF		WO 98/49957	PCT	11/12/1998		
	FG		WO 99/02096	PCT	01/21/1999		
	FH		WO 99/27862	PCT	06/10/1999		
	FI		WO 99/44519	PCT	10/09/1999		
	FJ		WO 99/56812	PCT	11/11/1999		
	FK		WO 00/09054	PCT	02/24/2000		
	FL		WO 00/10494	PCT	03/02/2000		
	FM		WO 00/38601	PCT	07/06/2000		
	FN		WO 00/47145	PCT	08/17/2000		
	FO		WO 00/48760	PCT	08/24/2000		

Examiner Signature	R. Rollins	Date Considered	6/27/05
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²Unique citation designation number. ³See attached Kinds of U.S. Patent Documents. ⁴Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/O8B (10-96)

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Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Not Yet Known
		Filing Date	June 26, 2003
		First Named Inventor	John D. Dobak, III
		Group Art Unit	3739
		Examiner Name	Not Yet Known
		Attorney Docket Number	103002
Sheet	6	of	21

OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RR	FP	Ambrus; <i>The Biphasic Nature and Temperature Dependence of the Activation of Human Plasminogen by Urokinase</i> ; 05/1979; pp. 339-347; Research Communications in Chemical Pathology and Pharmacology, Vol. 24, No. 2.	
	FQ	Arless, S. G., <i>CryoCath Completes a Third Round Private Placement for CDN\$10 Million</i> , April 7, 1999, Kirkland, Quebec, Press Release.	
	FR	Arless, S. G., <i>CryoCath Technologies, Inc.</i> , 10/1999, press release.	
	FS	Asbach, H. W. et al., <i>The Effects of Extreme Cold on Major Blood Vessels; An Experimental Study</i> (abs.), Urologe A., 05/1975, Vol. 14, No. 3, pp. 150-3.	
	FT	ATRIONIX (Palo Alto, CA), <i>AF Ablation and Monitoring</i> , http://www.medicaldata.com/members/MPM/3-2000/0300-3.asp , April 19, 2000.	
	FU	Bigelo; <i>Hypothermia, Its Possible Role in Cardiac Surgery</i> ; 11/1959; pp. 849-866; Annals of Surgery, Vol. 132, No. 5.	
	FV	Bokeria, A. A. et al., <i>Cryogenic Effect on the coronary Arteries in Animal Experiments</i> (abs.), Biull. Eksp.Biol. Med., 06/1988, Vol. 105, Nov. 6, pp. 741-3.	
	FW	Cheatle; <i>Cryostripping the Long and Short Saphenous Veins</i> ; 01/1993; one page; Br. J. Surg., Vol. 80.	
	FX	CryoCath Technologies Inc.: The hottest new technology in ablation is cold, press brochure, Kirkland, Quebec, Canada.	
	FY	CryoCath Technologies, Inc., <i>Affairs of the Heart</i> , The Gazette, Montreal, February 16, 1998.	
2	FZ	Dexter; <i>Blood Warms as It Flows Retrograde from a Femoral Cannulation Site to the Carotid Artery During Cardiopulmonary Bypass</i> ; 11/1994; pp. 393-397; Perfusion, Vol. 9, No. 6.	

Examiner Signature	<i>R. Rollins</i>	Date Considered	6/27/05
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		First Named Inventor	John D. Dobak, III
		Group Art Unit	3739
		Examiner Name	Not Yet Known
		Attorney Docket Number	103002
Sheet	7	of	21

OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RE	GA	Dorval, J-F et al. <i>Induction of Extracellular Matrix Expression in the Arterial Wall after the Application of Cryotherapy in a Porcine PTCA Model</i> , ACC Meeting, 03/2000, No. 1131-116.	
	GB	Dubuc, M. et al. <i>Catheter Cryoablation: A Novel Technology for Ablation of Cardiac Arrhythmias</i> , presented at AHA, November 1996.	
	GC	Dubuc, M. et al. <i>Feasibility of Cardiac Cryoablation Using a Transvenous Steerable Electrode Catheter</i> , reprint Journal of Interventional Electrophysiology, Vol. 2, No. 3, Kluwer Academic Publishers, 1998, Vol. 2, pp. 285-292.	
	GD	Dubuc, M. et al. <i>Reversible Electrophysiologic Effects Using Ice Mapping with a Cryoablation Catheter</i> , Montreal, Quebec, Canada, Brigham and Women's Hospital, Boston, MA, presented at NSPE, May 1997.	
	GE	Dubuc, M. et al. <i>Transvenous Catheter Ice Mapping and Cryoablation of the Atrioventricular Node in Dogs</i> , October 1999, P.A.C.E., Vol. 22, No. 10, pp. 1488-1498.	
	GF	Ducharme, A. et al. <i>Intracardiac Echocardiography Monitoring of Catheter Cryoablation</i> , presented at AHA, November 1998.	
	GG	Gillinov; <i>Superior Cerebral Protection with Profound Hypothermia During Circulatory Arrest</i> ; 11/1992; pp.1432-1439; Ann. Thorac. Surg., Vol. 55.	
	GH	Haines, N. S., <i>Biophysics and Pathology of Catheter Energy Delivery Systems</i> (abs.), Prog. Cardiovasc. Dis., 01-02/1995, Vol. 37, No. 4, pp. 185-204.	
	GI	Higazi; <i>The Effect of Ultrasonic Irradiation and Temperature on Fibrinolytic Activity in Vitro</i> ; 08/1992; p. 251-253; Thrombosis Research, Vol. 69, No. 2.	
	GJ	Imamaki; <i>Retrograde Cerebral Perfusion with Hypothermic Blood Provides Efficient Protection of the Brain</i> ; 07/1995; pp. 325-333; Journal of Cardiac Surgery, Vol. 10, No. 4, Part 1.	

Examiner Signature	R. Rollins	Date Considered	6/27/05
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		Filing Date	June 26, 2003
		First Named Inventor	John D. Dobak, III
		Group Art Unit	3739
		Examiner Name	Not Yet Known
Sheet 8 of 21	Attorney Docket Number	103002	

OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS			
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RL	GK	Jolin; <i>Management of a Giant Intracranial Aneurysm Using Surface-Heparinized Extracorporeal Circulation and Controlled Deep Hypothermic Low Flow Perfusion</i> ; 08/1992; pp. 756-760; Acta Anaesthesiologica Scandinavica.	
	GL	Jos, R.C. Jansen, Ph.D., et al. (1997) <i>Near Continuous Cardiac Output by Thermodilution</i> . Journal of Clinical Monitoring 13:233-239.	
	GM	Keane, D. et al. <i>Percutaneous Cryothermal Catheter Ablation for the Creation of Linear Atrial Lesions</i> , Massachusetts General Hospital, Boston, MA, presented at NASPE, May 1999.	
	GN	Kimoto; <i>Open Heart Surgery under Direct Vision with the Aid of Brain-Cooling by Irrigation</i> ; 07/1955; pp.592-603; Surgery, vol. 39, No. 4.	
	GO	Ladd, A. P. et al. <i>Cryosurgical Effects on Growing Vessels (abs.)</i> , Am Surg. 07/1999, Vol. 65, No. 7, pp. 677-82.	
	GP	Lustgarten, D. L. et al. (1999), <i>Cryothermal Ablation: Mechanism of Tissue Injury and Current Experience in the Treatment of Tachyarrhythmias</i> , 47(6):481-498.	
	GQ	Marekovic, Z.; <i>Abstract of Renal Hypothermia in Situ by Venous Passages: Experimental Work on Dogs</i> ; 1980; Eur Urol 6(2); 1 page.	
	GR	Marsland, A. R. et al., <i>Cryogenic Damage to Peripheral Nerves and Blood Vessels in the Rat</i> , Br. J. Anaesth., 06/1983, Vol. 55, No. 6, pp. 555-8.	
	GS	Meden; <i>Effect of Hypothermia and Delayed Thrombolysis in a Rat Embolic Stroke Model</i> ; 12/1993; pp. 91-98; Acta Neurologica Scandinavica.	
	GT	Meden; <i>The Influence of Body Temperature on Infarct Volume and Thrombolytic Therapy in a Rat Embolic Stroke Model</i> ; 02/1994; pp. 131-138; Brain Research, Vol. 647.	
✓	GU	Milleret, Rene; <i>La cryo-chirurgie danes les varices des mimbres inferieurs</i> ; Angiologie; Supplement au no. 110.	

Examiner Signature	<i>R. Rollens</i>	Date Considered	6/27/05
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		Filing Date	June 26, 2003
		First Named Inventor	John D. Dobak, III
		Group Art Unit	3739
		Examiner Name	Not Yet Known
Sheet 9 of 21	Attorney Docket Number	103002	

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PR	GV	Milleret; Abstract of Cryosclerosis of the Saphenous Veins in Varicose Reflux in the Obese and Elderly; 10.1981; one page; Phlebologie, Vol. 34, No. 4.	
	GW	Parkins; Brain Cooling in the Prevention of Brain Damage During Periods of Circulatory Occlusion in Dogs; 04/1954; pp.284-289; Annals of Surgery, Vol. 140, No. 3.	
	GX	Pham, I. et al., Adenovirus Mediated Atrial Natriuretic Peptide Gene Transfer in Rat Pulmonary Vascular Smooth Muscle Cells Leads to Inhibition of Cell Growth and Apoptosis, Section on: Therapeutic Strategies in Vascular Remodeling, AHA Meeting, November 1998, Dallas, Texas, No. 3544.	
	GY	Piepgas; Rapid Active Internal Core Cooling for Induction of Moderate Hypothermia in Head Injury by Use of an Extracorporeal Heat Exchanger; 02/1998; pp. 311-318; Neurosurgery, Vol. 42, No. 2.	
	GZ	Plattner, O. et al. Efficacy of Intraoperative Cooling Methods, 1997, Anesthesiology, November, Vol. 87, No. 5, pp. 1089-1095.	
	HA	Rijken; Plasminogen Activation at Low Temperatures in Plasma Samples Containing Therapeutic Concentrations of Tissue-Type Plasminogen Activator or Other Thrombolytic Agents; 10/1989; pp.47-52; place of publication unknown.	
	HB	Schwartz, A. E. et al.; (1996); Isolated cerebral hypothermia by single carotid artery perfusion of extracorporeally cooled blood in baboons; Neurosurgery 39(3):577-582.	
	HC	Schwartz; Cerebral Blood Flow during Low-flow Hypothermic Cardiopulmonary Bypass in Baboons; 06/1994; pp. 959-964; Anesthesiology, Vol. 81, No.4.	
	HD	Schwartz; Selective Cerebral Hypothermia by Means of Transfemoral Internal Carotid Artery Catheterization; 05/1996; pp.571-572; Radiology, Vol. 201, No. 2.	
	HE	Steen; The Detrimental Effects of Prolonged Hypothermia and Rewarming in the Dog; 08/1979 ;pp. 224-230; Anesthesiology, Vol. 52, No. 3.	

Examiner Signature	<i>P. Robbins</i>	Date Considered	8/27/05
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		Filing Date	June 26, 2003
		First Named Inventor	John D. Dobak, III
		Group Art Unit	3739
		Examiner Name	Not Yet Known
		Attorney Docket Number	103002
Sheet	10	of	21

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re	HF	Tanguay, J.-F., <i>A New Cryotherapy Catheter to Prevent Restenosis (abs.)</i> , 11 th Transcatheter Cardiovascular Therapeutics, 09/1999.	
	HG	Tanguay, J-F et al. <i>A New Cryocatheter Treatment Improves Vascular Remodeling after Angioplasty</i> , presented at AHA, November 1998.	
	HH	Tanguay, J-F et al., <i>A New Cryocatheter Treatment Improves Vascular Remodeling after Angioplasty</i> , Section on Therapeutic Strategies in Vascular Remodeling, AHA Meeting, November 1998, Dallas, Texas, No. 3543.	
	HI	Vandam; <i>Hypothermia</i> ; 09/1959; pp.546-553; The New England Journal of Medicine.	
	HJ	White; <i>Cerebral Hypothermia and Circulatory Arrest</i> ; 07/1978; pp.450-458; Mayo Clinic Proceedings, Vol. 53.	
	HK	Yenari; <i>Thrombolysis with Tissue Plasminogen Activator (TPA) is Temperature Dependent</i> ; 07/1994; pp.475-481; Thrombosis Research, vol. 77, No.5.	
	HL	Yoshihara; <i>Changes in Coagulation and Fibrinolysis Occurring in Dogs during Hypothermia</i> ; 08/1984; pp.503-512; Thrombosis Research, Vol. 37, No. 4.	
2	HM	Zarins; <i>Circulation in Profound Hypothermia</i> ; 11/1972; pp. 97-104; Journal of Surgical Research, Vol. 14, No. 2.	

Examiner Signature	<i>R. Rollins</i>	Date Considered	<i>6/27/05</i>
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		First Named Inventor	John D. Dobak, III
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		Attorney Docket Number	103002
Sheet	11	of	21

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RL	HN	RE 33,911		Wilfred J. Samson, et al.	05-05-1992	
	HO	5,443,456		Howard M. Alliger, et al.	08-22-1995	
	HP	5,643,197		Gregory G. Bucker, et al.	07-01-1997	
	HQ	5,957,963		John D. Dobak, III	09-28-1999	
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	HS	6,051,019		John D. Dobak, III	04-18-2000	
	HT	6,096,068		John D. Dobak, III, et al.	08-01-2000	
	HU	4,762,129		Bonzel	8/9/1988	
	HV	4,820,349		Saab	4/11/1989	
	H W	5,002,531		Bonzel	3/26/1991	
	HX	5,588,438		McKown et al.	12/31/1996	
	HY	5,735,809		Gorsuch	4/7/1998	
	HZ	5,913,885		Klatz et al.	6/22/1999	
	IA	5,246,421		Saab	9/21/1993	
	IB	5,337,734		Saab	8/16/1994	
	IC	5,358,486		Saab	10/25/1994	
	ID	5,385,148		Lesh, et al.	1/31/1995	
	IE	5,411,477		Saab	5/2/1995	
	IF	5,443,781		Saab	8/22/1995	
	IG	5,499,973		Saab	3/19/1996	
	IH	5,569,195		Saab	10/29/1996	
	II	5,676,693		LaFontaine	10/14/1997	
	IJ	5,733,319		Neilson, et al.	3/31/1998	
	IK	5,755,690		Saab	5/26/1998	
	IL	5,868,735		LaFontaine	2/9/1999	
	IM	5,899,898		Arless, et al.	5/4/1999	
	IN	5,921,982		Lesh, et al.	7/13/1999	
	IO	5,938,660		Swartz, et al.	8/17/1999	
	IP	5,971,983		Lesh	10/26/1999	
	IQ	6,004,289		Saab	12/21/1999	
	IR	6,012,457		Lesh	1/11/2000	
	IS	6,106,518		Wittenberger, et al.	8/22/2000	
	IT	6,117,101		Diederich, et al.	9/12/2000	
	IU	6,164,283		Lesh	12/26/2000	
	IV	6,235,019		Lehmann, et al.	5/22/2001	

Examiner Signature	<i>R. Rollens</i>	Date Considered	6/27/05
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PK	IW	6,241,718		Arless, et al.	6/05/2001
	IX	3,125,096		Antiles et al.	03/17/1964
	IY	3,612,175		Ford et al.	07/01/1969
	IZ	3,674,031		Weiche	07/04/1972
	JA	3,696,813		Wallach	10/10/1972
	JB	4,323,071		Simpson et al.	04/06/1982
	JC	4,602,642		O'Hara	07/29/1986
	JD	4,745,922		Taylor	05/24/1988
	JE	4,781,033		Steyert	11/01/1988
	JF	4,781,799		Herbert, Jr. et al.	11/01/1988
	JG	4,951,677		Crowley et al.	08/28/1990
	JH	5,000,734		Boussignac et al.	03/19/1991
	JI	5,024,668		Peters et al.	06/18/1991
	JJ	5,046,497		Millar	09/10/1991
	JK	5,089,260		Hunter et al.	02/18/1992
	JL	5,106,368		Uldall et al.	04/21/1992
	JM	5,112,438		Bowers	05/12/1992
	JN	5,150,706		Cox et al.	09/29/1992
	JO	5,180,364		Ginsburg	01/19/1993
	JP	5,267,341		Shearin	11/30/1993
	JQ	5,383,854		Safar, et al.	01/24/1995
	JR	5,496,271		Burton, et al.	03/05/1996
	JS	5,549,559		Eshel	08/27/1996
	JT	5,554,119		Harrison, et al.	09/10/1996
	JU	5,578,008		Hara	11/26/1996
	JV	5,622,182		Jaffe	04/22/1997
	JW	5,653,692		Masterson et al.	08/05/1997
	JX	5,709,654		Klatz et al.	01/20/1998
	JY	5,733,280		Avitall	03/31/1998
	JZ	5,733,318		Augustine	03/31/1998
	KA	5,735,809		Gorsuch	04/07/1998
	KB	5,741,248		Stern et al.	04/21/1998
	KC	5,799,661		Boyd et al.	09/01/1998
	KD	5,800,483		Vought	09/01/1998
	KE	5,800,516		Fine et al.	09/01/1998
	KF	5,820,593		Safar et al.	10/13/1998
	K	5,827,269		Saadat	10/27/1998
	G				

Examiner Signature	<i>R. Rollins</i>	Date Considered	6/27/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	Not Yet Known	
			Filing Date	June 26, 2003	
			First Named Inventor	John D. Dobak, III	
			Group Art Unit	3739	
			Examiner Name	Not Yet Known	
Sheet	13	of	21	Attorney Docket Number	103002

U.S. PATENT DOCUMENTS						
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		Number	Kind Code ² (if known)			
PK	KH	5,861,021		Thome	01/19/1999	
	KI	5,879,316		Safar et al.	03/09/1999	
	KJ	5,901,783		Dobak, III, et al	05/11/1999	
	KK	5,906,588		Safar et al.	05/25/1999	
	KL	5,906,594		Scarfone et al.	05/25/1999	
	KM	5,906,636		Casscells, III et al.	05/25/1999	
	KN	5,913,856		Chia et al.	06/22/1999	
	KO	5,913,885		Klatz et al.	06/22/1999	
	KP	5,957,917		Doiron et al.	09/28/1999	
	KQ	5,964,751		Amplatz et al.	10/12/1999	
	KR	5,968,009		Simán	10/19/1999	
	KS	6,007,692		Herbert et al.	12/28/1999	
	KT	6,019,783		Philips et al.	02/01/2000	
	KU	6,022,236		Zadno-Azizi et al.	02/08/2000	
	KV	6,063,101		Jacobsen et al.	05/16/2000	
	KW	6,126,684		Gobin, et al.	10/03/2000	
	KX	6,146,411		Noda, et al.	11/14/2000	
	KY	6,146,814		Millet	11/14/2000	
	KZ	6,149,670		Worthen, et al.	11/21/2000	
	LA	6,149,673		Ginsburg	11/21/2000	
	LB	6,149,676		Ginsburg	11/21/2000	
	LC	6,149,677		Dobak, III	11/11/2000	
	LD	6,152,144		Lesh, et al.	11/28/2000	
	LE	6,165,207		Balding, et al.	12/26/2000	
	LF	6,168,594		Lafontaine et al.	01/02/2001	
	LG	6,182,666		Dobak, III	02/06/2001	
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	LK	6,224,624		Lasheras, et al.	05/01/ 2001	
	LL	6,231,561		Frazier, et al.	05/15/2001	
	LM	6,231,594		Dae	05/15/2001	
	LN	6,231,595		Dobak, III	05/15/2001	
	LO	6,235,018		Lepivert	05/22/2001	
	LP	6,235,019		Lehmann et al.	05/22/2001	
	LQ	6,235,048		Dobak, III	05/22/2001	
	LR	6,238,428		Werneth, et al.	05/29/2001	
	LS	6,241,722		Dobak et al.	06/05/2001	

Examiner Signature	<i>R. Pollens</i>	Date Considered	6/27/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	Not Yet Known	
			Filing Date	June 26, 2003	
			First Named Inventor	John D. Dobak, III	
			Group Art Unit	3739	
			Examiner Name	Not Yet Known	
Sheet	14	of	21	Attorney Docket Number	103002

U.S. PATENT DOCUMENTS						
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		Number	Kind Code ² (if known)			
RL	LT	6,245,095		Dobak, III, et al.	06/12/2001	
	LU	6,248,057		Mavity et al.	06/19/2001	
	LV	6,251,093		Valley et al.	06/26/2001	
	LW	6,251,129		Dobak, III, et al.	06/26/2001	
	LX	6,251,130		Dobak, III, et al.	06/26/2001	
	LY	6,253,769		LaFontaine, et al.	07/03/2001	
	LZ	6,254,588		Jones, et al.	07/03/2001	
	MA	6,254,626		Dobak, III, et al.	07/03/2001	
	MB	6,261,312		Dobak, III, et al.	07/17/2001	
	MC	6,264,679		Keller, et al.	07/24/2001	
	MD	6,267,747		Samson, et al.	07/31/2001	
	ME	6,270,476		Santojanni et al.	08/07/2001	
	MF	6,270,493		Lalonde, et al.	08/07/2001	
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	MH	6,287,326		Pecor	09/11/2000	
	MI	6,290,674		Roue et al.	09/18/2001	
	MJ	6,290,696		LaFontaine	09/18/2001	
	MK	6,290,697		Tu, et al.	09/18/2001	
	ML	6,290,717		Phillips	09/18/2001	
	MM	6,295,990		Lewis et al.	10/02/2001	
	MN	6,296,654		Ward	10/02/2001	
	MO	6,299,599		Pham	10/09/2001	
	MP	6,305,378		Lesh	10/23/2001	
	MQ	6,306,161		Ginsburg	10/23/2001	
	MR	6,312,452		Dobak, III, et al.	11/06/ 2201	
	MS	6,325,818		Werneth	12/04/2001	
	MT	6,338,727		Noda et al.	01/15/2002	
	MU	6,364,899		Dobak, III	04/02/2002	
	MV	6,368,304		Aliberto et al.	04/09/2002	
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	MX	6,383,180		Lalonde et al.	05/07/2002	
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	MZ	4,747,826		Sassano	05/31/1988	
	NA	6,393,320		Lasersohn et al.	05/21/2002	
	NB	20010001830		Dobak, III, et al.	05/24/2001	
	NC	20010001831		Dobak, III, et al.	05/24/2001	
	ND	20010001832		Dobak, III, et al.	05/24/2001	
	NE	20010002442		Dobak, III	05/31/2001	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	Not Yet Known
			Filing Date	June 26, 2003
			First Named Inventor	John D. Dobak, III
			Group Art Unit	3739
			Examiner Name	Not Yet Known
			Attorney Docket Number	103002
Sheet	15	of	21	

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		Number	Kind Code ² (if known)			
RL	NF	20010005791		Ginsburg, et al.	06/28/2001	
	NG	20010007927		Koblish, et al.	07/12/2001	
	NH	20010007951		Dobak, III	07/12/2001	
	NI	20010008975		Dobak, III, et al.	07/19/2001	
	NJ	20010010011		Aliberto, et al.	07/26/2001	
	NK	20010011184		Dobak, III, et al.	08/02/2001	
	NL	20010011185		Dobak, III, et al.	08/02/2001	
	NM	20010014802		Tu	08/16/2001	
	NN	20010016763		Lasheras, et al.	08/23/2001	
	NO	20010016764		Dobak, III	08/23/2001	
	NP	20010021865		Dobak, III, et al.	09/13/2001	
	NQ	20010021866		Dobak, III, et al.	09/13/2001	
	NR	20010029394		Dobak, III, et al.	10/11/2001	
	NS	20010031946		Walker et al.	10/18/2001	
	NT	20010032004		Werneth	10/18/2001	
	NU	20010039440		Lasheras, et al.	11/08/2001	
	NV	20010041923		Dobak, III	11/15/2001	
	NW	20010044644		Keller, et al.	11/22/2001	
	NX	20010047191		Lasersohn et al.	11/29/2001	
	NY	20010047192		Lasersohn et al.	11/29/2001	
	NZ	20010047196		Ginsburg, et al.	11/29/2001	
	OA	20010049545		Lasersohn, et al.	12/06/2001	
	OB	20020002394		Dobak, III	01/03/2002	
	OC	20020007179		Dobak, III et al.	01/17/2002	
	OD	20020007202		Dobak, III et al.	01/17/2002	
	OE	20020007203		Gilmartin et al.	01/17/2002	
	OF	20020022823		Luo et al.	02/21/2002	
	OG	20020026227		Philips	02/28/2002	
	OH	20020029016		Pham et al.	03/07/2002	
	OI	20020032430		Luo et al.	03/14/2002	
	OJ	20020032438		Lafontaine	03/14/2002	
	OK	20020032474		Dobak, III et al.	03/14/2002	
	OL	20020049409		Noda et al.	04/25/2002	
	OM	20020049410		Noda et al.	04/25/2002	
	ON	6,245,064		Lesh, et al.	6/12/2001	
	OO	5,800,488		Crockett	09/01/98	
	OP	5,967,976		Larsen, et al.	10/19/99	
	OQ	5,630,837		Crowley	5/20/1997	

Examiner Signature	<i>R. R. Rollins</i>	Date Considered	6/27/05
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			Filing Date	June 26, 2003	
			First Named Inventor	John D. Dobak, III	
			Group Art Unit	3739	
			Examiner Name	Not Yet Known	
Sheet	16	of	21	Attorney Docket Number	103002

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		Number	Kind Code ² (if known)			
RR	OR	3,604,419		Diskin, et al.	09/14/1971	
	OS	4,160,455		Law	07/10/1979	
	OT	4,464,172		Lichtenstein	08/07/1984	
	OU	5,236,908		Gruber et al.	08/17/1993	
	OV	5,520,682		Baust et al.	05/28/1996	
	OW	5,536,247		Thornton	07/16/1996	
	OX	5,833,673		Ockuly et al.	11/10/1998	
	OY	5,834,465		Olney	11/10/1998	
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	PB	6,364,899		Dobak, III	04/02/2002	
	PC	6,379,378		Werneth et al.	04/30/2002	
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	PE	6,405,080		Lasersohn et al.	06/11/2002	
	PF	6,409,747		Gobin et al.	06/25/2002	
	PG	6,416,511		Lesh et al.	07/09/2002	
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	PI	6,419,643		Shimada	07/16/2002	
	PJ	6,428,563		Keller	08/06/2002	
	PK	6,432,124		Worthen et al.	08/13/2002	
	PL	20010027333		Schwartz	10/04/2001	
	PM	20010032003		Pecor	10/18/2001	
	PN	20020004675		Lasheras	01/10/2002	
	PO	20020016621		Werneth et al.	02/07/2002	
	PP	20020040717		Dobak III	04/11/2002	
	PQ	20020045892		Kramer	04/18/2002	
	PR	20020045925		Keller et al.	04/18/2002	
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	PT	20020066458		Aliberto et al.	06/06/2002	
	PU	20020068964		Dobak III	06/06/2002	
	PV	20020077665		Kordis et al.	06/20/2002	
	PW	20020077680		Noda	06/20/2002	
	PX	20020082671		Magers et al.	06/27/2002	
	PY	20020091378		Dobak III et al.	07/11/2002	
	PZ	20020091429		Dobak III et al.	07/11/2002	
	QA	20020091430		Dobak III et al.	07/11/2002	
	QB	20020095200		Dobak III et al.	07/18/2002	
	QC	20020095201		Worthen et al.	07/18/2002	

Examiner Signature	<i>R. R. Rollins</i>	Date Considered	6/27/05
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RL	QD	20020099364		LaLonde	07/25/2002	
	QE	20020099427		Dobak III	07/25/2002	
	QF	20020103519		Dobak III et al.	08/01/2002	
	QG	20020111616		Dae et al.	08/15/2002	
	QH	20020111657		Dae et al.	08/15/2002	
	QI	1,011,606		Fulton	12/12/1911	
	QJ	2,148,541		Dierker	02/28/1939	
	QK	2,466,042		Reich et al.	04/05/1949	
	QL	3,768,484		Gawura	10/30/1973	
	QM	4,602,642		O'Hara et al.	07/29/1986	
	QN	5,496,311		Abele et al.	03/05/1996	
	QO	5,549,559		Eshel	08/27/1996	
	QP	5,800,488		Crockett	09/01/1998	
	QQ	5,800,493		Stevens et al.	09/01/1998	
	QR	5,967,976		Larsen et al.	10/19/1999	
	QS	6,182,666		Dobak, III	02/06/2001	
	QT	6,290,717		Philips	09/18/2001	
	QU	6,325,818		Werneth	12/04/2001	
	QV	6,355,029		Joye et al.	03/12/2002	
	QW	6,432,102		Joye et al.	08/13/2002	
	QX	6,436,131		Ginsburg	08/20/2002	
	QY	6,440,126		Abboud et al.	08/27/2002	
	QZ	6,447,474		Balding	09/10/2002	
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	RC	20020068901		Werneth	06/06/2002	
	RD	20020082595		Langberg et al.	06/27/2002	
	RE	20020115995		Lesh et al.	08/22/2002	
	RF	20020116041		Daoud	08/22/2002	
	RG	20020120314		Evans et al.	08/29/2002	

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	Not Yet Known
				Filing Date	June 26, 2003
				First Named Inventor	John D. Dobak, III
				Group Art Unit	3739
				Examiner Name	Not Yet Known
Sheet	18	of	21	Attorney Docket Number	103002

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
RL	RH	WO	WO 99/37226		Del Mar Medical Technologies	07-29-1999	
	RI	WO	WO 99/48449		Del Mar Medical Technologies	09-30-1999	
	RJ	WO	WO 99/66970		Del Mar Medical Technologies	12-29-2000	
	RK	WO	WO 99/66971		Del Mar Medical Technologies	12-29-1999	
	RL	WO	WO 00/48670		Alsus Corporation	08-24-2000	
	RM	WO	WO 91/17788		Saab, Mark A.	11-28-1991	
	RN	WO	WO 96/07448		Saab, Mark A.	03-14-1996	
	RO	WO	WO 96/10367		The Regents of the University of California	04-11-1996	
	RP	WO	WO 98/37822		Cryocath Technologies	09-03-1998	
	RQ	WO	WO 98/49957		The Regents of the University of California	11-12-1998	
	RR	WO	WO 99/00064		Daig Corporation	01-07-1999	
	RS	WO	WO 99/52455		Cryocath Technologies	10-21-1999	
	RT	WO	WO 00/32126		Cryocath Technologies	06-08-2000	
	RU	WO	WO 00/42931		Cryocath Technologies	07-27-2000	
	RV	WO	WO 00/42932		Cryocath Technologies	07-27-2000	
	RW	WO	WO 00/42933		Cryocath Technologies	07-27-2000	
	RX	WO	WO 00/51511		Atrionix, Inc.	09-08-2000	
	RY	WO	WO 00/51683		Atrionix, Inc.	09-08-2000	
	RZ	WO	WO 00/56237		Atrionix, Inc.	09-28-2000	
	SA	WO	WO 00/59390		Cryocath Technologies	10-12-2000	
	SB	WO	WO 00/76570		Cryocath Technologies	12-21-2000	
	SC	WO	WO 01/13809		Radiant Medical, Inc.	03-01-2001	
	SD	WO	WO 00/67656		Atrionix, Inc.	11-16-2000	
	SE	WO	WO 00/67830		Atrionix, Inc.	11-16-2000	
	SF	WO	WO 00/67832		Atrionix, Inc.	11-16-2000	
	SG	WO	WO 00/67648		Atrionix, Inc.	11-16-2000	
	SH	WO	WO 01/37919		Cryocath Technologies	05/31/2001	
	SI	AU	AU 730835 B2		Radiant Medical, Inc.	08/01/1997	
	SJ	AU	AU 734506 C		Innercool Therapies, Inc.	10/18/1999	
	SK	AU	AU 737433 B2		CryoGen, Inc.	02/10/1999	
	SL	AU	AU 739996 B2		Innercool Therapies, Inc.	08/09/1999	
	SM	AU	AU 743945 B2		Radiant Medical, Inc.	08/07/1998	
	SN	AU	AU685559B2		Boaz	01/22/1998	
	SO	CA	CA2177982A		Boaz	06/08/1995	
	SP	CN	CN1082382A		Boaz	02/23/1994	

Examiner Signature	<i>R. Rollins</i>	Date Considered	6/27/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	Not Yet Known	
			Filing Date	June 26, 2003	
			First Named Inventor	John D. Dobak, III	
			Group Art Unit	3739	
			Examiner Name	Not Yet Known	
Sheet	19	of	21	Attorney Docket Number	103002

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		Office ²	Number ⁴	Kind Code ³ (if known)			
PP	SQ	WO	WO 94/16760		Alliger et al.	08/04/1994	
	SR	WO	WO 95/15115		Boaz Avitall	06/08/1995	
	SS	WO	WO 98/38934		Scimed Life Systems, Inc.	09/11/1998	
	ST	WO	WO 99/04211		Cryogen, Inc.	01/28/1999	
	SU	WO	WO 00/51534		Alsius Corporation	09/08/2000	
	SV	WO	WO 00/53135		Alsius Corporation	09/14/2000	
	SW	WO	WO 00/57823		Alsius Corporation	10/05/2000	
	SX	WO	WO 00/62837		Alsius Corporation	10/26/2000	
	SY	WO	WO 00/66053		Alsius Corporation	11/09/2000	
	SZ	WO	WO 00/72779		Alsius Corporation	12/07/2000	
	TA	WO	WO 00/72787		Alsius Corporation	12/07/2000	
	TB	WO	WO 01/03606		Alsius Corporation	01/18/2001	
	TC	WO	WO 01/08580		Alsius Corporation	02/02/2001	
	TD	WO	WO 01/10323		Radiant Medical, Inc.	02/15/2001	
	TE	WO	WO 01/10365		Innercool Therapies, Inc.	02/15/2001	
	TF	WO	WO 01/12061		Alsius Corporation	02/22/2001	
	TG	WO	WO 01/12122		Alsius Corporation	02/22/2001	
	TH	WO	WO 01/13837		Innercool Therapies, Inc.	03/01/2001	
	TI	WO	WO 01/17471		Alsius Corporation	03/15/2001	
	TJ	WO	WO 01/19447		Alsius Corporation	03/22/2001	
	TK	WO	WO 01/26590		Innercool Therapies, Inc.	04/19/2001	
	TL	WO	WO 01/30413		Alsius Corporation	05/03/2001	
	TM	WO	WO 01/34225		Neuron Therapeutics, Inc.	05/17/2001	
	TN	WO	WO 01/37919		Cryocath Technologies, Inc.	05/31/2001	
	TO	WO	WO 01/41664		Cryocath Technologies, Inc.	06/14/2001	
	TP	WO	WO 01/41708		Alsius Corporation	06/14/2001	
	TQ	WO	WO 01/43661		Radiant Medical, Inc.	06/21/2001	
	TR	WO	WO 00/48670		Alsius Corporation	08/24/2000	
	TS	WO	WO 01/49236		Alsius Corporation	07/12/2001	
	TT	WO	WO 01/52781		Radiant Medical, Inc.	07/26/2001	
	TU	WO	WO 01/54618		Mitralife	08/02/2001	
	TV	WO	WO 01/54764		Innerdyne, Inc.	08/02/2001	
	TW	WO	WO 01/56517		Alsius Corporation	08/09/2001	
	TX	WO	WO 01/58397		Radiant Medical, Inc.	08/16/2001	
	TY	WO	WO 01/64145		Innercool Therapies, Inc.	09/07/2001	
	TZ	WO	WO 01/64146		Radiant Medical, Inc.	09/07/2001	
	UA	WO	WO 01/66052		Innercool Therapies, Inc.	09/13/2001	

Examiner Signature	<i>R. Rollins</i>	Date Considered	<i>6/27/05</i>
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			First Named Inventor	John D. Dobak, III	
			Group Art Unit	3739	
			Examiner Name	Not Yet Known	
Sheet	20	of	21	Attorney Docket Number	103002

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		Office ³	Number ⁴	Kind Code ⁵ (if known)			
RP	UB	WO	WO 01/74276		Innercool Therapies, Inc.	10/11/2001	
	UC	WO	WO 01/76655		Innercool Therapies, Inc.	10/18/2001	
	UD	WO	WO 01/78580		Innercool Therapies, Inc.	10/25/2001	
	UE	WO	WO 01/87379		Innercool Therapies, Inc.	11/22/2001	
	UF	WO	WO 01/95840		Innercool Therapies, Inc.	12/20/2001	
	UG	WO	WO 01/41664		Cryocath Technologies	06/14/2001	
	UH	EP	EP1205167A2		Alsius Corporation	05/15/2002	
	UI	WO	WO 02/07793		Radiant Medical	01/31/2002	
	UJ	WO	WO 02/26175		Alsius Corporation	04/04/2002	
	UK	WO	WO 02/26176		Alsius Corporation	04/04/2002	
	UL	WO	WO 02/26285		Alsius Corporation	04/04/2002	
	UM	WO	WO 02/26307		Alsius Corporation	04/04/2002	
	UN	WO	WO 02/28300		Alsius Corporation	04/11/2002	
	UO	WO	WO 02/36180		Alsius Corporation	05/10/2002	
	UP	WO	WO 02/38091		Innercool Therapies	05/16/2002	
	UQ	WO	WO 02/43577		Alsius Corporation	06/06/2002	
	UR	WO	WO 02/47577		Alsius Corporation	06/20/2002	
	US	WO	WO 02/47742		Alsius Corporation	06/20/2002	
	UT	WO	WO 02/055129		Innercool Therapies	07/18/2002	
	UU	WO	WO 02/056938		Alsius Corporation	07/25/2002	
	UV	WO	WO 02/058606		Alsius Corporation	08/01/2002	
	UW	WO	WO 02/060514		Innercool Therapies	08/08/2002	
	UX	EP	EP1029 520 B1		Alsius Corporation	08/14/2002	
	UY	WO	WO 01/87169		Atrionix, Inc.	11/22/2001	
	UZ	WO	WO 01/95820		Atrionix, Inc.	12/20/2001	
	VA	WO	WO 02/00128		Cryocath Technologies, Inc.	01/03/2002	
	VB	WO	WO 02/058576		Cryocath Technologies, Inc.	08/01/2002	
	VC	WO	WO 02/065941		Radiant Medical, Inc.	08/29/2002	

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Sheet	21	of	21	Attorney Docket Number	103002

OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RP	VD	Thibault, B., C. Villemare, M. Talajic, D. Roy, S. Nattel, T. Ki Leung, M. Dubuc, "Catheter Cryoablation is a More Effective and Potentially Safer Method to Create Atrial Conduction Block: Comparison with Radiofrequency Ablation," <i>NASPE Abstracts</i> , April 1998, Part II, <i>PACE</i> , V. 21(620):944.	
	VE	Dubuc, M., M. Talajic, D. Roy, B. Thibault, T. Ki Leung, K. Spector, P. L. Friedman, "Catheter Cryoablation: a Novel Technology for Ablation of Cardiac Arrhythmias," <i>Abstracts from the 69th Scientific Sessions</i> , No. 3259, I-557.	
	VF	Ducharme, A., J-C. Tardif, D. Roy, B. Thibault, M. Talajic, M. Dubuc, "Intracardiac Echocardiography Monitoring of Catheter Cryoablation," <i>Abstracts from the 71st Scientific Sessions</i> , No. 2300, I-437.	
	VG	Thibault, Bernard; <i>NASPE Abstracts</i> ; "Catheter Cryoablation is a More Effective and Potentially Safer Method to Create Atrial Conduction Block: Comparison with Radiofrequency Ablation"; Volume 21; Page 944 (April 1998, Part II)	
	VH	Colvett, K. T. et al. "Opportunities with Combined Modality Therapy for Selective Organ Preservation in Muscle-Invasive Bladder Cancer," May 1996, <i>Journ. Surg. Oncology</i> 63:202-201.	
	VI	Hayes et al. "Temperature control in extracorporeal circulation," <i>Aug. 17, 1968, Brit. Med. J.</i> 2(615):430.	
✓	VJ	Mass, C. et al. "Intermittent Antegrade/Selective Cerebral Perfusion during Circulatory Arrest for Repair of the Aortic Arch," 1997, <i>Perfusion</i> , 12:127-132.	

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